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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5470-316 DATE: October 10, 2001



PATENT

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231						
Sir:						
Transmitted herewith for filing under 37 CFR 1.53(b) is:  a patent application  a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:  ; filed , the disclosure of which is hereby incorporated herein by reference in its entirety.  and claims the benefit of Provisional Application No. 60/239,749; filed October 12, 2000 and Provisional Application No. 60/267,993; filed February 9, 2001.						
Inventor(s) or Application Identifier: Joseph M. DeSimone Ruben G. Carbonell Jonathan Kendell Christopher L. McAdams						
Entitled: $CO_2$ PROCESSES PHOTORESISTS, POLYMERS AND PHOTOACTIVE COMPOUNDS FOR MICROLITHOGRAPHY						
Correspondence Address:						
20792 PATENT TRADEMARK CEPTCE						
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 45 pages of Specification (including 67 claims)  3. 2 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration  a. newly executed (original or copy)  b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]  c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)  5. Application Data Sheet. See 37 CFR 1.76						

Box 4b, is conside by reference there 7.  Microfiche Coo 8.  Assignment pa 9.  Applicant clain 11.  Preliminary Ar 12.  English Transl: 13.  Certified Copy 14.  Sequence Listi a.  computer rea b.  paper copy c.  statement in 8	ure of the prior applic rine as being part of t in.  mputer Program (, pers (cover sheet(s)) ans small entity sta sclosure Statement endment (Please attion Document of Applica ng/ Sequence List table copy upport ower of Attorney Postcard (MPEP	ation, from which the disclosure of the disclosure of the Appendix) and document(s)) tus. See 37 CFI tt, PTO-1449, ar enter all claim tion No. ; ing Diskette	copy of the oath or d accompanying applicated R 1.27. Id 35 references cit amendments prior	eclaration is supplied und aid in and is hereby incorplicated at the control of t	oorated
	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate Fee	Large Entity Rate Fee	
BASIC FEE			\$370.00	\$ 740.00	
TOTAL CLAIMS	67 - 20 =	47	x 09 = \$	x 18 = \$ 846.00	
INDEP CLAIMS	3 - 3 =	0	x 42 = \$	x 84 = \$ 0.00	
MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$	
				1586.00	
A check in the am A check in the am Recordation fee (\$ Please charge my I The Commissioner associated with thi a. Additional fi b. Additional p	ount of \$ is 40.00). Deposit Account N is hereby authoriz s communication ling fees under 37	No. 50-0220 in the ded to credit over to Deposit According to Terms 1.16 for p	er the filing fee, PL ne amount of \$ rpayments or charg unt No. 50-0220: resentation of extra	a claims.	i

Respectfully submitted,

Robert J. Smith Registration No. 40,820



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## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 920740884US Date of Deposit: October 10, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

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